

METHOD, SYSTEM, AND PROGRAM FOR FILTERING
CONTENT USING NEURAL NETWORKS

ABSTRACT

Provided are a method, system, and program for filtering communications
5 received from over a network for a person-to-person communication program. A
communication is received for the person-to person communication program. The
communication is processed to determine predefined language statements. Information
on the determined language statements is inputted into a neural network to produce an
output value. A determination is made as to whether the output value indicates that the
10 communication is unacceptable. The communication is forwarded to the person-to-
person communication program unchanged if the output value indicates that the
communication is acceptable. An action is performed with respect to the communication
upon determining that the communication is unacceptable that differs from the
forwarding of the communication that occurs if the output value indicates that the
15 communication is acceptable.